

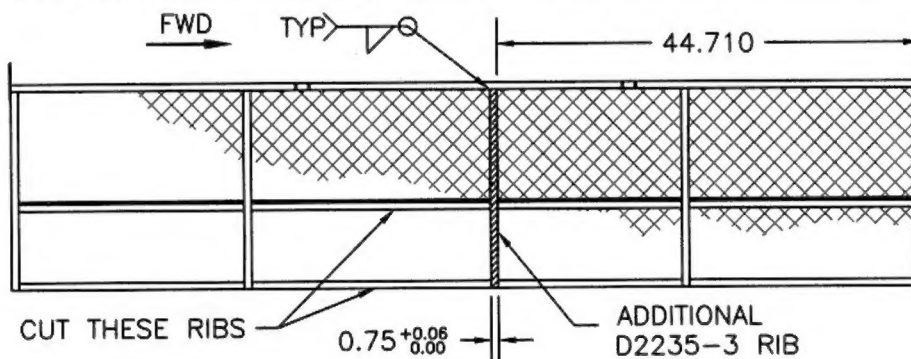


DESIGN 	DRAWN BY RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED 	APPROVED 	DRAWING NO. DSI 9226	REV. A SHEET 1 OF 1
DATE 02.01.16		TITLE BASKET CONVERSION KIT	SCALE NTS
A	02.01.16	NEW ISSUE	

## DART SERVICE INSTRUCTION

TO AMEND INSTALLATION INSTRUCTIONS: D205-541 REV. E  
REF. CANADIAN STC: SH96-120  
FAA STC: SR00696NY

THE PURPOSE OF THIS SERVICE INSTRUCTION IS TO OUTLINE THE PROCEDURE FOR CONVERTING A D205-541-041 BASKET INTO A D205-541-044 BASKET USING THE DSI 9226-011 KIT.



### NOTES:

- 1) CUT 0.75" +0.06/-0.00 GAP IN THE RIBS SHOWN (3 PLACES) AT A DISTANCE OF 44.710" FROM FWD END OF THE BASKET AS SHOWN.
- 2) WELD IN D2235-3 RIB AS SHOWN. TIG WELD PER MIL-STD-2219/AMS-STD-2219 CLASS "C" USING ER308L FILLER ROD.
- 3) TOUCH UP PAINT AS REQUIRED USING 1 COAT OF MIL-P-85582 OR MIL-P-23377 PRIMER AND 2-3 COATS OF MIL-C-85285 POLYURETHANE PAINT.
- 4) INSTALL D3052-1 MOUNTING LUG PER D205-541 REV. E.
- 5) REPLACE D2258-220 LABEL WITH D2258-300 LABEL.
- 6) INSTALL BASKET ON A/C PER D205-541 REV. E.
- 7) REPLACE D205-541 REV. D, MMS-D205-541 REV. D, AND FMS-D205-541 REV. C WITH D205-541 REV. E, ICA-D205-541 REV. O, AND FMS-205-541 REV. D.

Qty -011	Part Number	Description
X	DSI 9226-011	BASKET CONVERSION KIT
1	D2199-1	STRUT
1	D2235-3	RIB
1	D2258-300	LABEL
1	D2515	BUSHING
1	D3052-1	MOUNTING LUG
1	AN4-12A	BOLT
3	AN4-13A	BOLT
1	AN4-14A	BOLT
1	AN4-7A	BOLT
10	AN960JD416	WASHER
6	MS21042L4	NUT (or MS21042-4)

CANADA  
DEPARTMENT OF TRANSPORT  
AIRCRAFT CERTIFICATION  
BRANCH  
DAO # 01-O-01

### APPROVED

BY:   
D. SHEPHERD (DE # 02)

DATE: Jan. 16 2002  
CERT. NO.: SH96-120  
ISSUE NO.: #2

Copyright © 2002 by DART AEROSPACE LTD

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.